

F/G. 1

SBL

TYPE B

SECOND GENERATION

WHERE X = S OR $S(CH_2)_2 O$

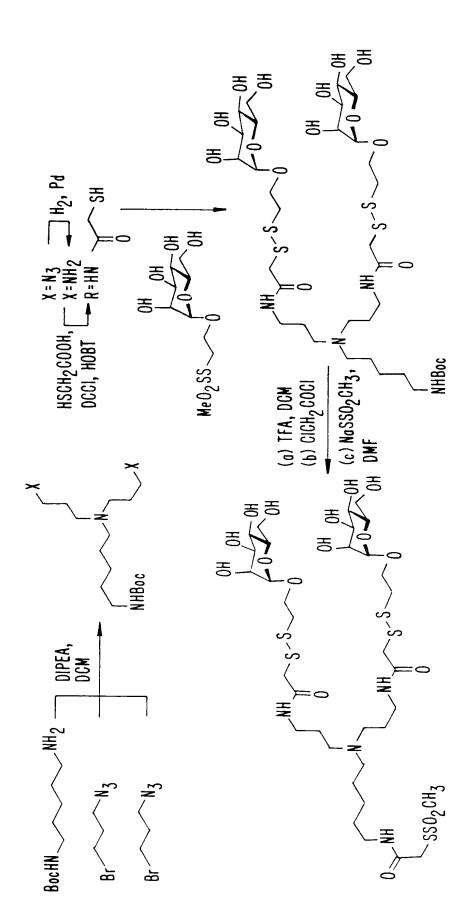
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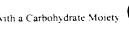
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Chemically Modified Proteins with a Carbohydrate N

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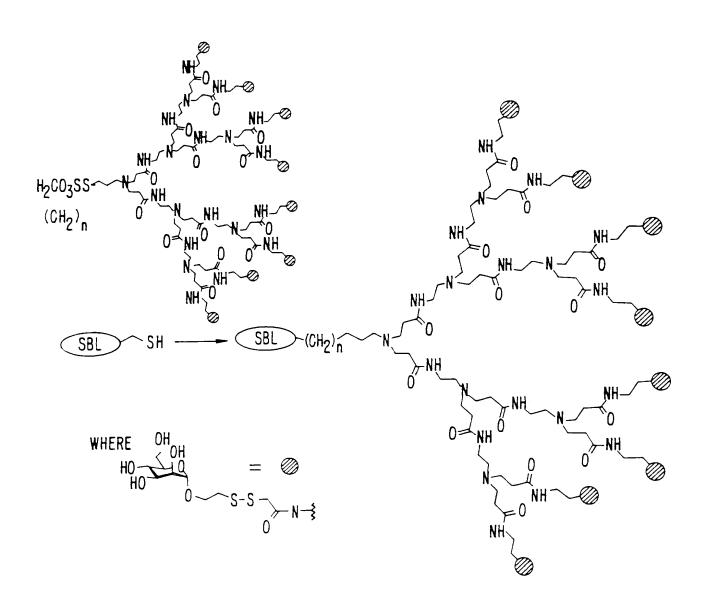
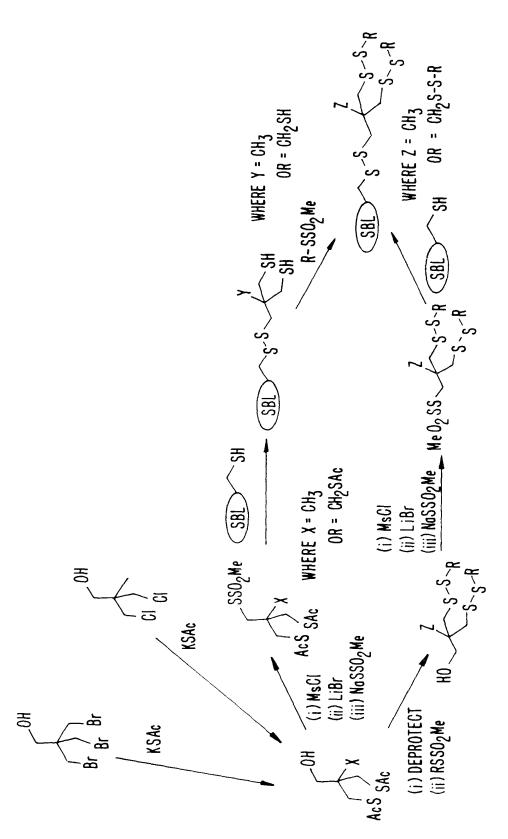


FIG. 3.



WHERE R = ANY OF THE GROUPS SHOWN IN FIGURE 6

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FIG. 5.

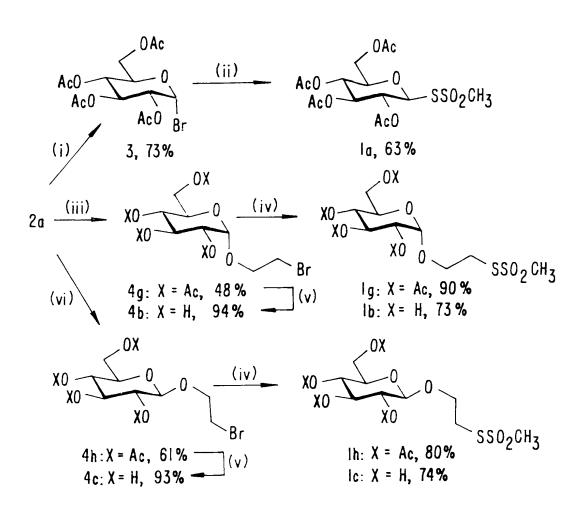


FIG. 6.

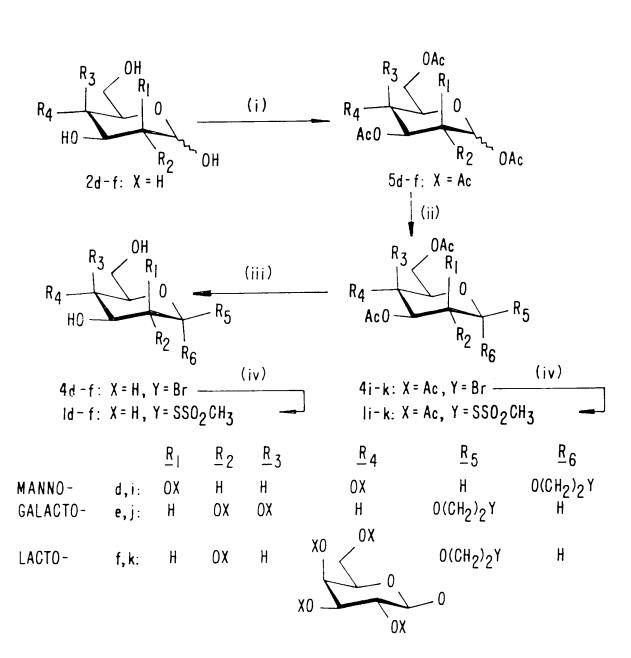


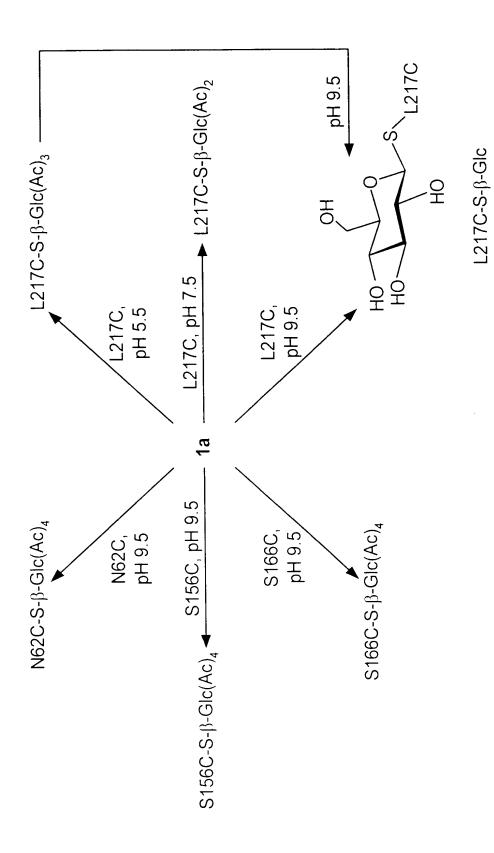
FIG. 7.

WHERE FOR b-f: X = H, g-k: X = Ac

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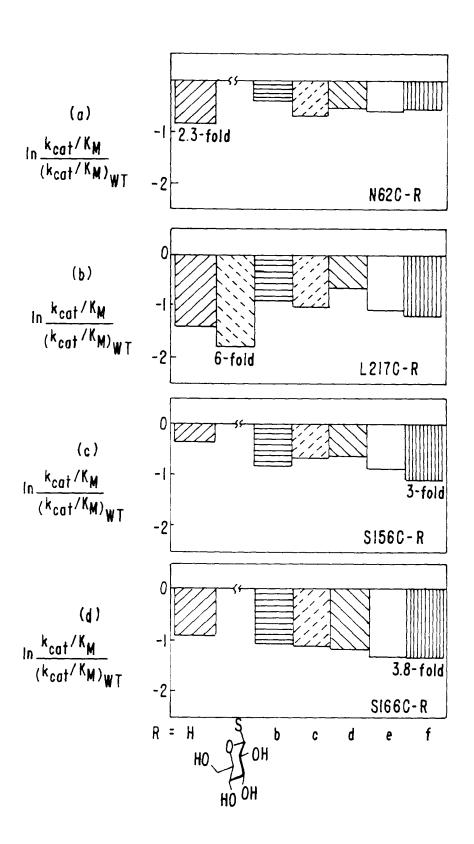


FIG. 10.

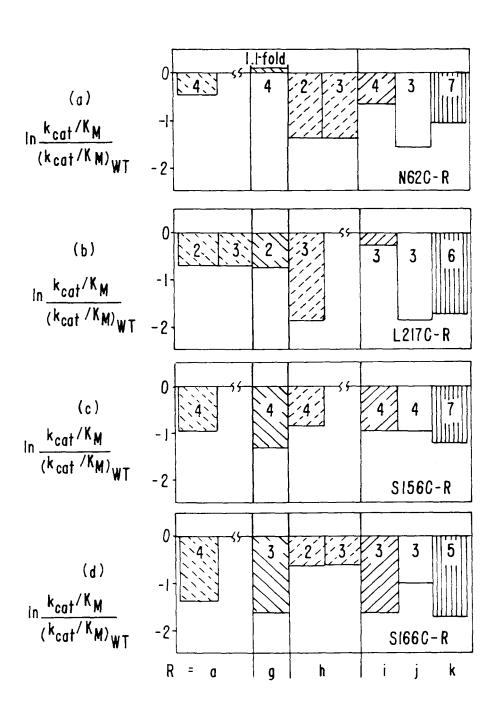
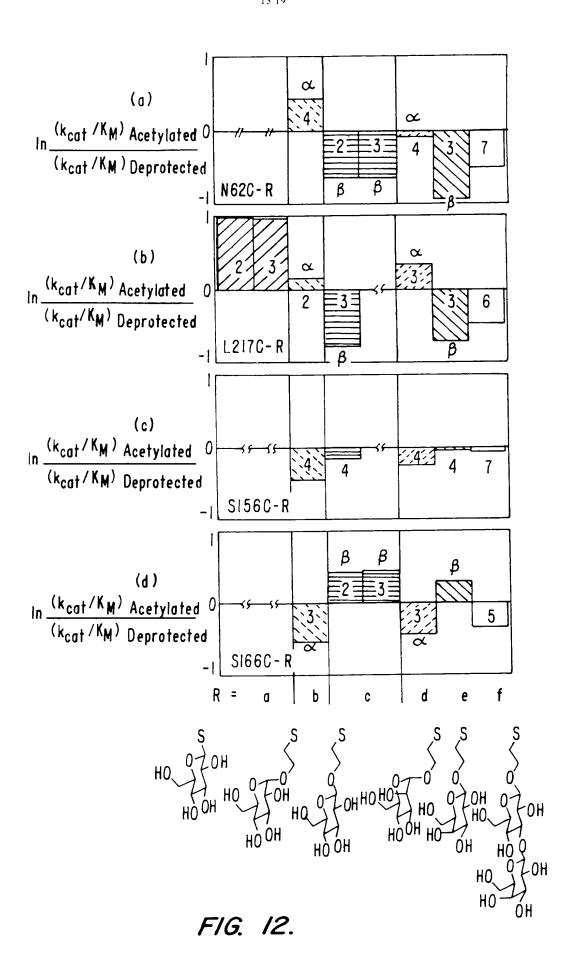
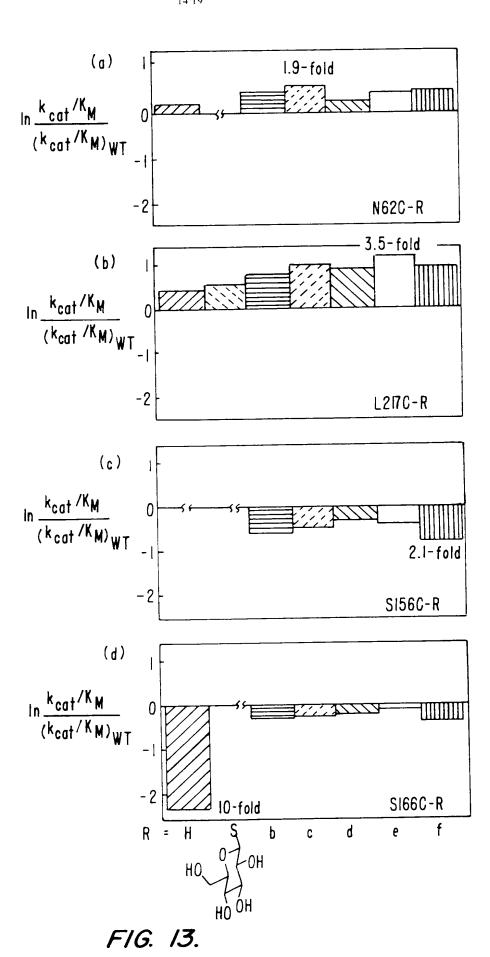


FIG. 11.



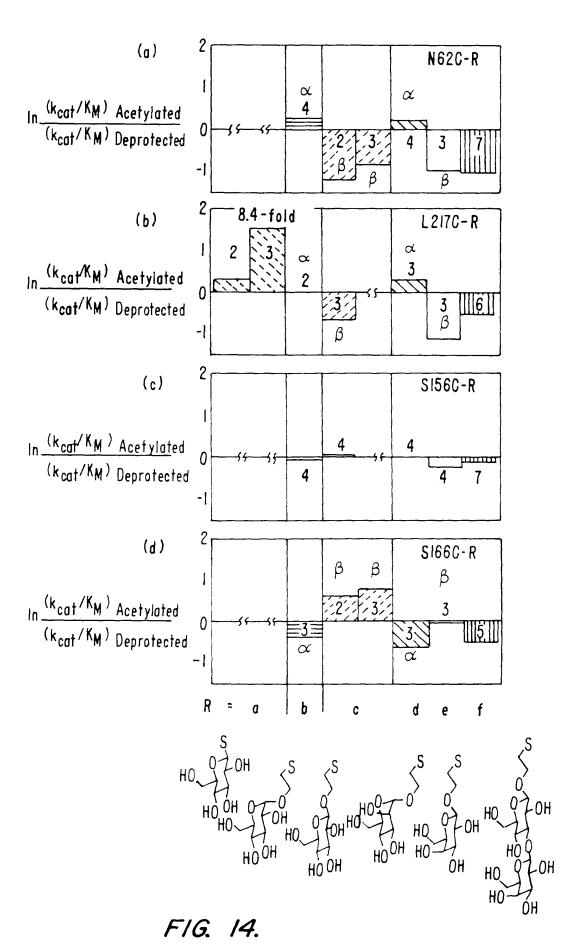


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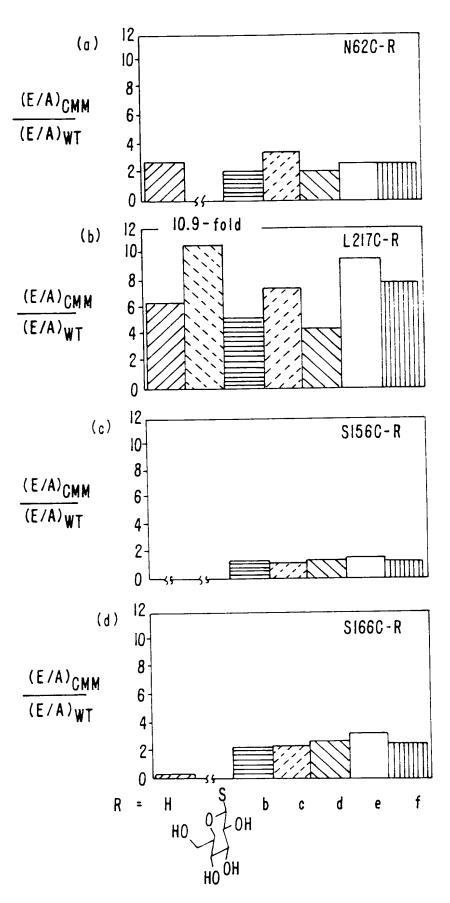
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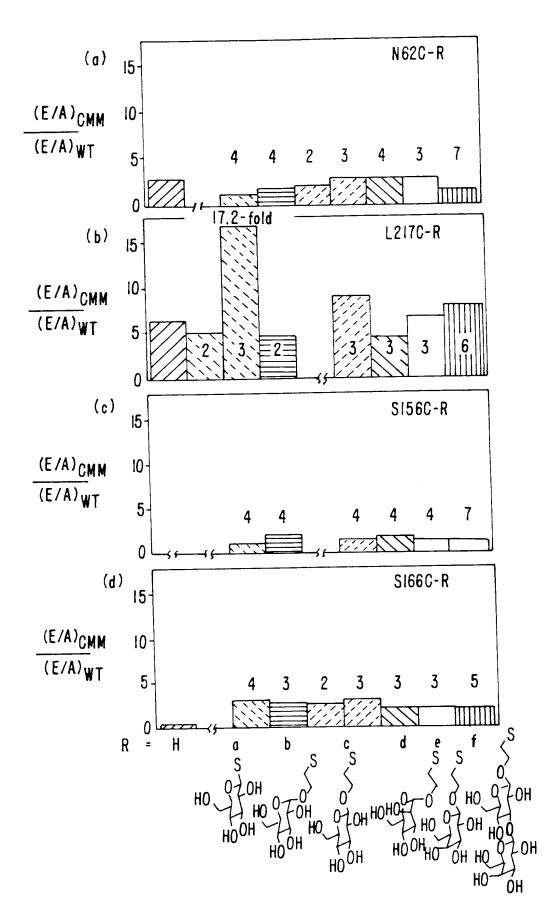


FIG. 16.

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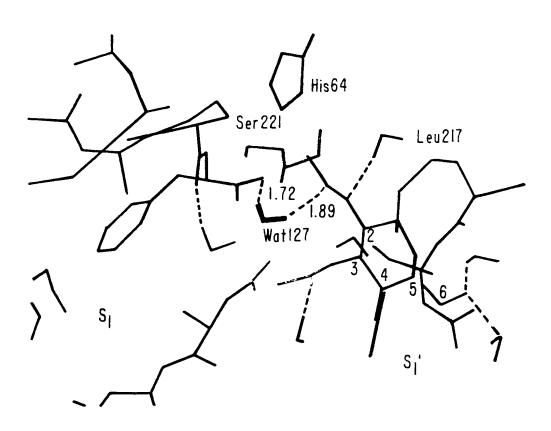


FIG. 17.

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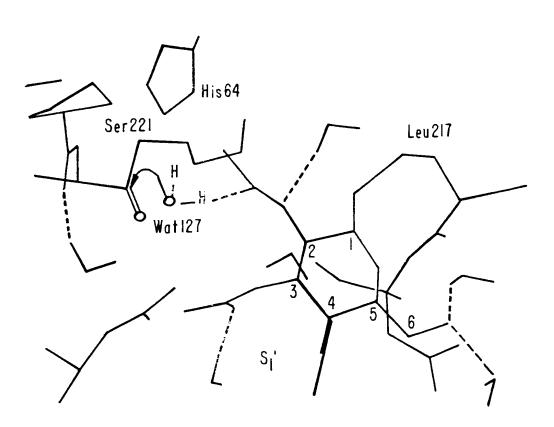


FIG. 18.